Amendment to the Claims:

- 1-38. (Previously canceled).
- 39. (Currently amended) An isolated nucleic acid <u>comprising a nucleic acid</u> having at least 80% nucleic acid sequence identity to:
 - (a) a nucleic acid sequence encoding the polypeptide of [[(]]SEQ ID NO: 290 [[)]];
- (b) a nucleic acid sequence encoding the polypeptide of [[(]]SEQ ID NO: 290 [[)]], lacking its associated signal peptide;
- (c) a nucleic acid sequence encoding the extracellular domain of the polypeptide of [[(]]SEQ ID NO: 290 [[)]];
 - (d) the nucleic acid sequence of [[(]]SEQ ID NO: 289 [[)]];
- (e) the full-length coding sequence of the nucleic acid sequence of [[(]]SEQ ID NO: 289 [[)]]; or
- (f) the full-length coding sequence of the cDNA deposited under ATCC accession number 209927,

wherein the polypeptide encoded by said nucleic acid is an immunostimulant.

- 40. (Currently amended) The isolated nucleic acid of Claim 39 comprising a nucleic acid having at least 85% nucleic acid sequence identity to:
 - (a) a nucleic acid sequence encoding the polypeptide of [[(]]SEQ ID NO: 290 [[)]];
- (b) a nucleic acid sequence encoding the polypeptide of [[(]]SEQ ID NO: 290 [[)]], lacking its associated signal peptide;
- (c) a nucleic acid sequence encoding the extracellular domain of the polypeptide of [[(]]SEQ ID NO: 290 [[)]]:
 - (d) the nucleic acid sequence of [[(]]SEQ ID NO: 289 [[)]];
- (e) the full-length coding sequence of the nucleic acid sequence of [[(]]SEQ ID NO: 289 [[)]]; or
- (f) the full-length coding sequence of the cDNA deposited under ATCC accession number 209927,

wherein the polypeptide encoded by said nucleic acid is an immunostimulant.

- 41. (Currently amended) The isolated nucleic acid of Claim 39 comprising a nucleic acid having at least 90% nucleic acid sequence identity to:
 - (a) a nucleic acid sequence encoding the polypeptide of [[(]]SEQ ID NO: 290 [[)]];
- (b) a nucleic acid sequence encoding the polypeptide of [[(]]SEQ ID NO: 290 [[)]], lacking its associated signal peptide;
- (c) a nucleic acid sequence encoding the extracellular domain of the polypeptide of [[(]]SEQ ID NO: 290 [[)]]:
 - (d) the nucleic acid sequence of [[(]]SEQ ID NO: 289 [[)]];
- (e) the full-length coding sequence of the nucleic acid sequence of [[(]]SEQ ID NO: 289 [[)]]; or
- (f) the full-length coding sequence of the cDNA deposited under ATCC accession number 209927,

wherein the polypeptide encoded by said nucleic acid is an immunostimulant.

- 42. (Currently amended) The isolated nucleic acid of Claim 39 comprising a nucleic acid having at least 95% nucleic acid sequence identity to:
 - (a) a nucleic acid sequence encoding the polypeptide of [[(]]SEQ ID NO: 290 [[)]];
- (b) a nucleic acid sequence encoding the polypeptide of [[(]]SEQ ID NO: 290 [[)]], lacking its associated signal peptide;
- (c) a nucleic acid sequence encoding the extracellular domain of the polypeptide of [[(]]SEQ ID NO: 290 [[)]]:
 - (d) the nucleic acid sequence of [[(]]SEQ ID NO: 289 [[)]];
- (e) the full-length coding sequence of the nucleic acid sequence of [[(]]SEQ ID NO: 289 [[)]]; or
- (f) the full-length coding sequence of the cDNA deposited under ATCC accession number 209927,

wherein the polypeptide encoded by said nucleic acid is an immunostimulant.

- 43. (Currently amended) The isolated nucleic acid of Claim 39 comprising a nucleic acid having at least 99% nucleic acid sequence identity to:
 - (a) a nucleic acid sequence encoding the polypeptide of [[(]]SEQ ID NO: 290 [[)]];
- (b) a nucleic acid sequence encoding the polypeptide of [[(]]SEQ ID NO: 290 [[)]], lacking its associated signal peptide;
- (c) a nucleic acid sequence encoding the extracellular domain of the polypeptide of [[(]]SEQ ID NO: 290 [[)]]:
 - (d) the nucleic acid sequence of [[(]]SEQ ID NO: 289 [[)]];
- (e) the full-length coding sequence of the nucleic acid sequence of [[(]]SEQ ID NO: 289 [[)]]; or
- (f) the full-length coding sequence of the cDNA deposited under ATCC accession number 209927,

wherein the polypeptide encoded by said nucleic acid is an immunostimulant.

- 44. (Currently amended) An isolated nucleic acid comprising:
- (a) a nucleic acid sequence encoding the polypeptide of [[(]]SEQ ID NO: 290 [[)]];
- (b) a nucleic acid sequence encoding the polypeptide of [[(]]SEQ ID NO: 290 [[)]], lacking its associated signal peptide;
- (c) a nucleic acid sequence encoding the extracellular domain of the polypeptide of [[(]]SEQ ID NO: 290 [[)]];
 - (d) the nucleic acid sequence of [[(]]SEQ ID NO: 289 [[)]];
- (e) the full-length coding sequence of the nucleic acid sequence of [[(]]SEQ ID NO: 289 [[)]]; or
- (f) the full-length coding sequence of the cDNA deposited under ATCC accession number 209927.

- 45. (Currently amended) The isolated nucleic acid of Claim 44 comprising a nucleic acid sequence encoding the polypeptide of [[(]]SEQ ID NO: 290 [[)]].
- 46. (Currently amended)The isolated nucleic acid of Claim 44 comprising a nucleic acid sequence encoding the polypeptide of [[(]]SEQ ID NO: 290 [[)]], lacking its associated signal peptide.
- 47. (Currently amended)The isolated nucleic acid of Claim 44 comprising a nucleic acid sequence encoding the extracellular domain of the polypeptide of [[(]]SEQ ID NO: 290 [[)]].
 - 48. (canceled).
- 49. (Currently amended) The isolated nucleic acid of Claim 44 comprising the nucleic acid sequence of [[(]]SEQ ID NO: 289 [[)]].
- 50. (Currently amended) The isolated nucleic acid of Claim 44 comprising the full-length coding sequence of the nucleic acid sequence of [[(]]SEQ ID NO: 289 [[)]].
- 51. (Previously presented) The isolated nucleic acid of Claim 44 comprising the full-length coding sequence of the cDNA deposited under ATCC accession number 209927.
- 52. (Currently amended) An isolated nucleic acid molecule consisting of a fragment of the nucleic acid sequence of SEQ ID NO: 289, or a complement thereof, that specifically hybridizes under stringent conditions to:
 - (a) a nucleic acid sequence encoding the polypeptide of [[(]]SEQ ID NO: 290 [[)]]:
- (b) a nucleic acid sequence encoding the polypeptide of [[(]]SEQ ID NO: 290 [[)]], lacking its associated signal peptide;

- a nucleic acid sequence encoding the extracellular domain of the polypeptide of (c) [[(]]SEQ ID NO: 290 [[)]]:
 - the nucleic acid sequence of [[(]]SEQ ID NO: 289 [[)]];
- the full-length coding sequence of the nucleic acid sequence of [[(]]SEQ ID NO: (e)
- the full-length coding sequence of the cDNA deposited under ATCC accession 289 [[)]]; or (f)

wherein said stringent conditions are hybridization in 50% formamide, 5 x SSC (0.75 M number 209927, NaCl, 0.075 M sodium citrate), 50 mM sodium phosphate (pH 6.8), 0.1% sodium pyrophosphate, 5 x Denhardt's solution, sonicated salmon sperm DNA (50 μ g/ml), 0.1% SDS, and 10% dextran sulfate at 42°C, with washes at 42°C in 0.2 x SSC (sodium chloride/sodium citrate) and 50% formamide at 55°C, followed by a high-stringency wash consisting of 0.1 x SSC containing EDTA at 55°C.

53-54. (canceled).

- (Previously presented) A vector comprising the nucleic acid of Claim 39. 55.
- (Previously presented) The vector of Claim 55, wherein said nucleic acid is operably linked to control sequences recognized by a host cell transformed with the vector.
- (Previously presented)A host cell comprising the vector of Claim 55. 57.
- (Previously presented) The host cell of Claim 57, wherein said cell is a CHO cell, an E. 58. coli or a yeast cell.